1991 MAR 12 PM 5: 06

MOUSE OF RUPRESENTATIVES

I certify that the attached is a true and correct copy of _ was filed of record on MAR 4 1991

state

and referred to the commit

Chief Clerk of the House

FILED MAR 4 1991

BY CARONA

#B. No. 1522

A BILL TO BE ENTITLED

AN ACT

relating to the regulation of air conditioning and refrigeration contractors.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: SECTION 1. Section 2.(7), Air Conditioning and Refrigeration Contractor License Law (Article 8861, Vernon's Texas Civil Statutes), is amended to read as follows:

(7) "[Environmental] air conditioning and refrigeration maintenance work" means repair work and all other work required for the continued normal performance of an environmental air conditioning system, commercial refrigeration system or equipment, or process cooling or heating system. term does not include the installation of a total replacement of the system or the installation of boilers or pressure vessels that must be installed by licensed persons pursuant to rules and regulations adopted by the commissioner under the Texas boiler inspection law, Chapter 436, Acts of the 45th Legislature, Regular Session, 1937 (Article 5221c, Vernon's Texas Civil Statutes).

SECTION 2. Section 6, Air Conditioning and Refrigeration Contractors License Law (Article 8861, Vernon's Texas Civil Statutes) is amended to read as follows:

SECTION 6. EXEMPTIONS.

- (a) This Act does not apply to a person who:
- (1) performs air conditioning and refrigeration contracting in a building owned solely by him as his home;
- refrigeration maintenance work if (i) the person is a maintenance man or maintenance engineer who is a regular bona fide employee of the property owner, the property lessee, or the management company managing the property where the maintenance work is being performed, (ii) the work is performed in connection with the business in which the person is employed, and (iii) the person and the person's employer referred to in (i) above do not engage in the occupation of air conditioning and refrigeration contracting for the general public;
- (3) performs air conditioning and refrigeration contracting and is regularly employed by a regulated electric or gas utility;
- (4) is licensed as a professional engineer under The Texas Engineering Practice Act (Article 3271a, Vernon's Texas Civil Statutes), performs work in connection with the business in which the person is employed, and does not engage in the practice of air conditioning and refrigeration contracting for the general public;
 - (5) performs process cooling or heating work for

an industrial operation such as a chemical plant, petrochemical plant, refinery, natural gas plant, or natural gas treating plant when employed by that operation; or

- (6) performs air conditioning and refrigeration contracting on:
- (A) a portable or self-contained ductless [environmental] air conditioning or refrigeration product that has a cooling capacity of three tons or less;
- (B) a portable or self-contained heating product that does not require the forced movement of air outside the heating unit; or
- (C) environmental air conditioning equipment that is intended for temporary use and is not fixed in place.
- (b) The work described by Subsection (a) of this section remains subject to any permit, inspection, or approval requirements prescribed by a municipal ordinance.
- (c) A person licensed under this Act may not perform or offer or attempt to perform any act, service, or function that is defined as the practice of engineering by the <u>Texas Engineering Practice</u>, as amended (Article 3271a, Vernon's Texas Civil Statutes).
- (d) A person licensed under this Act may not perform or offer or attempt to perform any act, service, or function regulated under <u>Chapter 113</u>, <u>Natural Resources Code</u>, unless licensed or exempted by rule under that law. A person regulated under <u>Chapter 113</u>, <u>Natural Resources Code</u>, may not perform or offer or attempt to perform air conditioning or refrigeration contracting

unless licensed under this Act.

- (e) A person licensed under this Act may not perform or offer or attempt to perform any act, service, or function that is defined as plumbing work under <u>The Plumbing License Law (Article 6243-101, Vernon's Texas Civil Statutes)</u> unless licensed under that law. A person who is licensed in this state as a plumber and is engaged in business as a plumber may not perform or offer or attempt to perform air conditioning and refrigeration contracting unless licensed under this Act.
- (f) This article does not apply to a person or firm that is registered as a manufacturer, retailer, or installer and regulated pursuant to the <u>Texas Manufactured Housing Standards Act</u> (Article 5221f, Vernon's Texas Civil Statutes) and that engages exclusively in air conditioning and refrigeration contracting for manufactured homes, in the installation (siting) of manufactured homes and/or in providing retailer or manufacturer warranty services at no cost to the consumers.
- (g) A person who assists in the performance of air conditioning and refrigeration contracting work under the supervision of a licensee is not required to be licensed by a municipality.
- SECTION 3. Section 9, Air Conditioning and Refrigeration Contractors License Law (Article 8861, Vernon's Texas Civil Statutes) is amended by adding Subsection (c), to read as follows:
- (c) In order to carry out the policy of the State of Texas to assist the consumer, the department is authorized to contract

with other state agencies, cities and other political subdivisions for enforcement of the statute and rules.

SECTION 4. The importance of this legislation and the crowded condition of the calendars in both houses create an emergency and an imperative public necessity that the constitutional rule requiring bills to be read on three several days in each house be suspended, and this rule is hereby suspended.

HOUSE 91 MAY 10 AM 11: 12 COMMITTEE REPORTATION AND AND A SECONDATION AND ADDRESS OF THE PROPERTY OF THE PRO

1st Printing

By Carona

1

2

5

6

7

H.B. No. 1522

Substitute the following for H.B. No. 1522:

By Cawford

C.S.H.B. No. 1522

A BILL TO BE ENTITLED

AN ACT

relating to the regulation of air conditioning and refrigeration

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:

SECTION 1. Section 2, Air Conditioning and Refrigeration Contractor License Law (Article 8861, Vernon's Texas Civil Statutes), is amended by amending Subdivision (7) and adding Subdivisions (14) and (15) to read as follows:

- "Air [Environmental---air] conditioning and 9 refrigeration maintenance work" means repair work and all other 10 work required for the continued normal performance 11 environmental air conditioning system, commercial refrigeration 12 system or equipment, or process cooling or heating system. 13 term does not include the installation of a total replacement of 14 the system or the installation of boilers or pressure vessels that 15 must be installed by licensed persons pursuant to rules and 16 regulations adopted by the commissioner under the Texas boiler 17 inspection law, Chapter 755, Health and Safety Code [4367-Acts-of 18 the--45th--begislature;--Regular--Session;--1937--(Article---5221c; 19 Vernon's-Texas-Civil-Statutes)]. 20
- 21 (14) "Ventilation" means the circulation of air, other 22 than for heating or cooling, to remove solid, liquid, and vaporous 23 impurities.
- 24 (15) "Ventilation contracting" means the design,

or alteration of installation, construction, maintenance, 1 2 ventilation systems. Section 3, Air Conditioning and Refrigeration SECTION 2. 3 Contractor License Law (Article 8861, Vernon's Texas 4 Statutes), is amended by adding Subsection (1) to read as follows: 5 (1) The department may contract with another state agency, 6 city, or political subdivision of the state for the enforcement of 7 this Act and the rules adopted by the commissioner under this Act. 8 and (d), Air SECTION 3. Sections 4(a), (b), (c), 9 Conditioning and Refrigeration Contractor License Law (Article 10 8861, Vernon's Texas Civil Statutes), are amended to read as 11 follows: 12 Air conditioning and refrigeration contractor licenses 13 are of three [two] classes: 14 (1) a Class A license entitles the licensee to perform 15 conditioning and refrigeration contracting, of each type for 16 which the license is endorsed, on systems, products, or equipment 17 of any size or capacity; [and] 18 (2) a Class B license entitles the licensee to perform 19 air conditioning and refrigeration contracting, of each type for 20 which the license is endorsed, on systems, products, or equipment 21 not more than 25 tons cooling capacity or of not more than 1.5 22 million British thermal units per hour output heating capacity; and 23 (3) a Class C license entitles the licensee to perform 24

(1) an environmental air conditioning endorsement

Endorsements are of three [two] types:

25

26

27

ventilation contracting only.

- entitles the licensee to perform <u>ventilation contracting and</u> air
- 2 conditioning and refrigeration contracting in relation to
- 3 environmental air conditioning within the class of license held;
- 4 [and]
- 5 (2) a commercial refrigeration and process cooling and
- 6 heating endorsement entitles the licensee to perform air
- 7 conditioning and refrigeration contracting in relation to
- 8 commercial refrigeration and process cooling and heating within the
- 9 class of license held; and
- 10 (3) a ventilation endorsement entitles the licensee to
- 11 perform only ventilation contracting.
- 12 (c) Each license shall be endorsed for [either]
- environmental air conditioning, [or] commercial refrigeration and
- 14 process cooling and heating, ventilation, or any combination of the
- three [or-both]. For each endorsement the licensee must perform
- 16 satisfactorily on a separate examination related to the
- 17 endorsement. A licensee may not perform under a state license air
- 18 conditioning and refrigeration contracting of a type for which the
- 19 person's license is not endorsed.
- 20 (d) The commissioner shall prescribe separate examinations
- 21 for each class of license and, within each class, as appropriate,
- separate examinations for environmental air conditioning, [and-for]
- 23 commercial refrigeration and process cooling and heating, and
- 24 ventilation.
- SECTION 4. Section 6(a), (f), and (g), Air Conditioning and
- 26 Refrigeration Contractor License Law (Article 8861, Vernon's Texas
- 27 Civil Statutes), are amended to read as follows:

- (a) This Act does not apply to a person who:
- (1) performs air conditioning and refrigeration contracting in a building owned solely by him as his home;
 - (2) performs [environmental] air conditioning orrefrigeration maintenance work if (i) the person is a maintenance man or maintenance engineer who is a regular bona fide employee the property owner, the property lessee, or the management company managing the property where the maintenance work is being performed in connection with the is performed, (ii) the work business in which the person is employed, and (iii) the person and the person's employer referred to in (i) above do not engage in the occupation of air conditioning and refrigeration contracting for the general public;
- (3) performs air conditioning and refrigeration contracting and is regularly employed by a regulated electric or gas utility;
 - (4) is licensed as a professional engineer under The Texas Engineering Practice Act (Article 3271a, Vernon's Texas Civil Statutes), performs work in connection with the business in which the person is employed, and does not engage in the practice of air conditioning and refrigeration contracting for the general public;
 - (5) performs process cooling or heating work for an industrial operation such as a chemical plant, petrochemical plant, refinery, natural gas plant, or natural gas treating plant when employed by that operation; or
- 26 (6) performs air conditioning and refrigeration
 27 contracting on:

1

2

3

5

7

R

9

10

11

12

13

17

18

19

20

21

22

23

24

25

- (A) a portable or self-contained ductless

 [environmental] air conditioning or refrigeration product that has

 a cooling capacity of three tons or less;
- (B) a portable or self-contained heating product that does not require the forced movement of air outside the heating unit; [or]
- 7 (C) environmental air conditioning equipment 8 that is intended for temporary use and is not fixed in place; or
- 9 (D) ventilation equipment capable of moving not 10 more than 300 cubic feet of air per minute.
 - (f) This article does not apply to a person or firm that is registered as a manufacturer, retailer, or installer and regulated pursuant to the Texas Manufactured Housing Standards Act (Article 5221f, Vernon's Texas Civil Statutes) and that engages exclusively in air conditioning and refrigeration contracting for manufactured homes in the installation of manufactured homes or in providing retailer or manufacturer warranty services free of charge.
- (g) A person who assists in the performance of air conditioning and refrigeration contracting work under the supervision of a licensee is not required to be licensed [by-a municipality].
- 22 SECTION 5. This Act takes effect September 1, 1991.
- 23 SECTION 6. The importance of this legislation and the crowded condition of the calendars in both houses create an 24 imperative the 25 emergency and an public necessity 26 constitutional rule requiring bills to be read on three several days in each house be suspended, and this rule is hereby suspended. 27

11

12

13

14

15

16

17

COMMITTEE REPORT

The Honorable Gib Lewis Speaker of the House of Representatives $\frac{5-1-9}{\text{(date)}}$

Sir:				
We, your COMMITTEE ON STAT				
to whom was referred		have had the	same under consider	ation and beg to report
	(measure)			
back with the recommendation th				
 () do pass, without amendment () do pass, with amendment(s) (✓ do pass and be not printed; 	i. a Complete Committee S			
A fiscal note was requested. (🗸	yes () no	An author's fiscal s	statement was reques	ted. () yes (V) no
A criminal justice policy impact st	atement was requested.	() yes (// no		
An equalized educational funding			() no	
An actuarial analysis was reques	ted. () yes (🗡 no			
A water development policy impa	ct statement was reques	sted. () yes (ビ	no	
A federal funds impact statement				
(V) The Committee recommend	s that this measure be so	ent to the Committee	on Local and Conser	nt Calendars.
This measure () proposes nev	v law. (🗸 amends e	existing law.		
House Sponsor of Senate Measu	ire	····	_	
The measure was reported from				
	AYE	NAY	PNV	ABSENT
Laney, Ch.				
Seidlits, V.C.				
Bomer, C.B.O.				
Cain				
Crawford				
Danburg				
Eckels				
Gibson				
Jones				
Marchant				
Oakley	. /			
Perez	V			
Saunders				
	aye	CHAIRMAN,	Janu	1
\sim	nay		wal of Ma	all
4	present, not voting	COMMITTEE	COORDINATOR	

H.B. 1522 By Carona

C.S.H.B. 1522 By Crawford

BILL ANALYSIS

Background

Currently, the Air Conditioning and Refrigeration Contractors License Law (Article 8861) requires those persons engaging in environmental air conditioning, commercial refrigeration, or process heating or cooling to be examined and licensed by the State of Texas.

Purpose

To clarify several area in the present Air Conditioning and Refrigeration Contractors License Law.

Section by Section Analysis

- SECTION 1 Amends Section 2, Air Conditioning and Refrigeration Contractor License Law (Article 8861, Vernon's Texas Civil Statutes), by amending Subdivision (7) and adding Subdivisions (14) and (15).
 - (7) Defines "air conditioning and refrigeration maintenance work".
 - (14) Defines "ventilation".
 - (15) Defines "ventilation contracting".
- SECTION 2 Amends Section 3, Air Conditioning and Refrigeration Contractor License Law (Article 8861, Vernon's Texas Civil Statutes) by adding Subsection (1), which allows the department to contract with another state agency, city, or political subdivision, for enforcement of this Act.
- SECTION 3 Amends Section 4(a), (b), (c), and (d), Air Conditioning and Refrigeration Contractor License Law (Article 8861, Vernon's Texas Civil Statutes).
 - (a) Provides for three classes of licenses, the third being a Class C license entitling the licensee to perform ventilation contracting only.
 - (b) Provides for three types of endorsements, the first additionally provides for ventilation contracting, and the third provides for the ventilation endorsement.
 - (c) Provides that each license shall be endorsed for environmental air conditioning, commercial refrigeration and process cooling and heating, ventilation, or any combination of the three. Provides for an examination for each.
 - (d) Provides for the separate examinations.

SECTION 4 Amends Section 6(a), (f), and (g), Air Conditioning and Refrigeration Contractor License Law (Article 8861, Vernon's Texas Civil Statutes).

- (a) Provides that the Act does not apply to a person who performs air conditioning or refrigeration maintenance work if certain criteria are met, if it is performance of contracting on a portable or self-contained ductless air conditioning or refrigeration product that has a cooling capacity of three tons or less, or if it is performance of contracting on ventilation equipment capable of moving not more the 300 cubic feet of air per minute.
- (f) Provides that the article does not apply to a person or firm if they only engage in contracting for manufactured homes in the installation of manufactured homes or in providing retailer or manufacturer warranty services free of charge.
- (g) Provides that an assistant in the performance of air conditioning and refrigeration contracting work under the supervision of a licensee is not required to be licensed.

SECTION 5 Effective Date.

SECTION 6 Emergency Clause.

Rulemaking Authority

It is the opinion of this committee that this bill delegates no rulemaking authority to any state officer, agency, department, or institution.

Comparison of Original to Substitute

The substitute adds sections and provides for additional definitions. The substitute provides that the department may contract with another state agency, city, or political subdivision of the state for the enforcement of the Act. The substitute provides for a license for ventilation contracting only and changes the exceptions to the Act.

Summary of Committee Action

The Committee on State Affairs met in a public hearing on April 22, 1991 to consider H.B. 1522. Testimony was received and H.B. 1522 was left pending. The Committee on State Affairs met in a formal meeting on May 1, 1991 to consider H.B. 1522. The Chair laid out H.B. 1522 and a complete substitute was offered and adopted without objection. A motion to report H.B. 1522 to the full House with a complete substitute and with the recommendation it do pass and be sent to the Committee on Local and Consent Calendars, carried by a record vote of 9 Ayes, 0 Nays, 0 PNV, and 4 Absent.

LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE

May 7, 1991

TO:

Honorable Pete Laney, Chair Committee on State Affairs House of Representatives

IN RE: Committee Substitute for

House Bill No. 1522

Austin, Texas

FROM: Jim Oliver, Director

In response to your request for a Fiscal Note on Committee Substitute for House Bill No. 1522 (relating to the regulation of air conditioning and refrigeration contractors) this office has determined the following:

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

The bill would amend current statutory provisions relating to the regulation of air conditioning and refrigeration contractors by adding a separate endorsement for those performing ventilation work only. A separate exam would be required for the new classification.

The probable fiscal implication of implementing the provisions of the bill during each of the first five years following passage is estimated as follows:

Probable Administrative Fiscal Cost Out of the		Probable Revenue Gain to the General	Change in Number of State Employees
Year	General Revenue Fund	Revenue Fund	<u>from FY 1991</u>
1992	\$ 34,922	\$ 34,922	+ 1
1993	44,342	44,342	+ 1
1994	44,342	44,342	+ 1
1995	44,342	44,342	+ 1
1996	44,342	44,342	+ 1

Similar annual fiscal implications would continue as long as the provisions of the bill are in effect.

No fiscal implication to units of local government is anticipated.

Department of Licensing and Regulation;

LBB Staff: JO, JWH, DF, JAH, AS

LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE

March 21, 1991

TO:

Honorable Pete Laney, Chair Committee on State Affairs

House of Representatives

Austin, Texas

IN RE: House Bill No. 1522

By: Carona

FROM: Jim Oliver, Director

In response to your request for a Fiscal Note on House Bill No. 1522 (relating to the regulation of air conditioning and refrigeration contractors) this office has determined the following:

The bill would extend to commercial refrigeration contractors all exemptions currently given to environmental air conditioning contractors. The bill would also give the Department of Licensing and Regulation the authority to enter into agreements with other agencies to enforce statutes and rules.

No fiscal implication to the State or units of local government is anticipated.

Source:

Department of Licensing and Regulation;

LBB Staff: JO, JWH, DF, JAH, LC

1. B. No. 1522

By CARONA

A BILL TO BE ENTITLED

AN ACT

relating to the regulation of air conditioning and refrigeration contractors.

MAR 4 1991	1. Filed with the Chief Clerk.
MAR 1 2 1991	2. Read first time and Referred to Committee on
MAY 10 1991	3. Reported I favorably (as amended) and sent to Printer at MAY 9 1991 4. Printed and distributed at 11: Nark
*	4. Printed and distributed at
'e	6. Read second time (amended); passed to third reading (failed) by (Non-Record Vote) (Record Vote of yeas, nays, present, not voting).
· · · · · · · · · · · · · · · · · · ·	7. Motion to reconsider and table the vote by which H.B was ordered engrossed prevailed (failed) by a (Non-Record Vote) (Record Vote of yeas, nays, and present, not voting).
	8. Constitutional Rule requiring bills to be read on three several days suspended (failed to suspend) by a four-fifths vote of yeas, nays, and present, not voting.

	9. Read third time (amended); finally passed (failed) by (Non-Record Vote) (Record Vote of yeas, nays, present, not voting).
	10. Caption ordered amended to conform to body of bill.
	11. Motion to reconsider and table the vote by which H. B was finally passed prevailed (failed) by a (Non-Record Vote) (Record Vote of yeas, nays, and present, not voting).
	12. Ordered Engrossed at
	13. Engrossed.
	14. Returned to Chief Clerk at
	15. Sent to Senate.
	Chief Clerk of the House
	16. Received from the House
	17. Read, referred to Committee on
	18. Reported favorably
	19. Reported adversely, with favorable Committee Substitute; Committee Substitute read first time.
	20. Ordered not printed.
· · · · · · · · · · · · · · · · · · ·	21. Regular order of business suspended by (a viva voce vote.)

, <u>a.</u>	22. To permit consideration, reading and suspended by vote of yea	passage, Senate and Constitutional Rules is,nays.		
	23. Read second time pa	issed to third reading by: (a viva voce vote.) (yeas, nays.)		
	24. Caption ordered amended to conform to	o body of bill.		
	25. Senate and Constitutional 3-Day Rules nays to place bill on third	s suspended by vote of yeas, reading and final passage.		
·	. 26. Read third time and passed by	(a viva voce vote.) (yeas, nays.)		
OTHER ACTION:	OTHER ACTION:			
		Secretary of the Senate	1	
<u> </u>	27. Returned to the House.			
·	. 28. Received from the Senate (with amendr	ments,) red .)		*****
·	29. House (Concurred) (Refused to Concu Vote) (Record Vote of not voting).	ur) in Senate (Amendments) (Substitute) by a (Non-Record yeas, nays, present,		40
		ed (Rejected) by a (Non-Record Vote) (Record nays, and present, not voting).		S1:11HA 01 YAM 10
-	32. Ordered Enrolled at			

(19)